

# INTERNATIONAL SEARCH REPORT

International Application No.  
PCT/EP2005/000381

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G06K9/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	HEISELE B ET AL: "Face recognition with support vector machines: global versus component-based approach" PROCEEDINGS OF THE EIGHT IEEE INTERNATIONAL CONFERENCE ON COMPUTER VISION. (ICCV). VANCOUVER, BRITISH COLUMBIA, CANADA, JULY 7 - 14, 2001, INTERNATIONAL CONFERENCE ON COMPUTER VISION, LOS ALAMITOS, CA : IEEE COMP. SOC, US, vol. VOL. 1 OF 2. CONF. 8, 7 July 2001 (2001-07-07), pages 688-694, XP010554156 ISBN: 0-7695-1143-0	1-7, 9-16, 18-21
Y	the whole document ----- -/-	8,17

☒ Further documents are listed in the continuation of box C.

☐ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

15 June 2005

Date of mailing of the international search report

24/06/2005

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>MOHAN A ET AL: "EXAMPLE-BASED OBJECT DETECTION IN IMAGES BY COMPONENTS" IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE, IEEE INC. NEW YORK, US, vol. 23, no. 4, April 2001 (2001-04), pages 349-361, XP001110301 ISSN: 0162-8828 cited in the application abstract Sections: 1 Introduction 2 System Details Subsection: 3.3 Extension of the System p. 359, left hand column</p>	8,17